

Docket No. \_\_\_\_\_

SQUIRE, SANDERS &amp; DEMPSEY L.L.P.

**Declaration For U.S. Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention **entitled**  
 (Insert Title) **ABNORMALITY DETECTION SYSTEM OF MOBILE ROBOT**

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ As PCT International Application  
 Number \_\_\_\_\_ and was amended on \_\_\_\_\_  
**And/or** was filed on \_\_\_\_\_ As United States Application  
 Number \_\_\_\_\_ and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application(s) for which priority is claimed:

(List prior foreign applications)	JP2002-010425	Japan	18/January/2002	Priority Claimed
	(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
	(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
	(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

_____	_____
(Application Number)	(Filing Date)
_____	_____
(Application Number)	(Filing Date)

☐ See attached list for additional prior foreign or provisional applications.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) (U.S. or PCT) in the manner provided by the first paragraph of 35, U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(List prior U.S. Applications or PCT International applications designating the U.S.)	_____	_____	_____
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	_____	_____	_____
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

And I hereby appoint the firm of Squire, Sanders & Dempsey, Customer Number **32294** including as principal attorneys: Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Sam Huang, Reg. No. 48,430; Rhonda L. Barton, Reg. No. 47,271; Marc A. Sockol, Reg. No. 40,823; Vidya R. Bhakar, Reg. No. 42,323; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lorinda Howland, Reg. No. 42,671; Michael Lechter, Reg. No. 27,350; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Aaron Wininger, Reg. No. 45,229; Paul A. Durdik, Reg. No. 37,819; Paul J. Meyer P47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Victoria L. Nicholson, Reg. No. 47,823; and Fariba Sirjani, Reg. No. P47,947.

Please direct all communications to the following address:

**32294**

PATENT TRADEMARK OFFICE

**Customer No. 32294**  
 SQUIRE, SANDERS & DEMPSEY L.L.P.  
 8000 Towers Crescent Drive, 14<sup>th</sup> Floor  
 Tysons Corner, Virginia 22182-2700  
 Telephone No. (703) 720-7800; Facsimile No. (703) 720-7802

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor <sup>100</sup> Naohide OGAWA

Inventor's signature Naohide Ogawa June 8, 2005

Residence c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan

Citizenship Japanese

Post Office Address Same as residence.

Date

JPX

Full name of second inventor <sup>200</sup> Yuichiro KAWAGUCHI

Inventor's signature Yuichiro Kawaguchi June 8, 2005

Residence c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan

Citizenship Japanese

Post Office Address Same as residence.

Date

JPX

Full name of third inventor <sup>300</sup> Masaki AIHARA

Inventor's signature Masaki Aihara June 8, 2005

Residence c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan

Citizenship Japanese

Post Office Address Same as residence.

Date

JPX

Full name of fourth inventor <sup>400</sup> Takashi MATSUMOTO

Inventor's signature Takashi Matsumoto June 8, 2005

Residence c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan

Citizenship Japanese

Post Office Address Same as residence.

Date

JPX

Full name of fifth inventor

Inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of sixth inventor

Inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of seventh inventor

Inventor's signature

Date

Residence

Citizenship

Post Office Address